# BUREAU OF PUBLIC WATER SUPPLY

## CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

List PWS ID #s for all Water Systems Covered by this CCR

Old River Water Assn. - Ford's Creek
Public Water Supply Name

The Federal Confider must be	deral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer named to the customers, published in a newspaper of local circulation, or provided to the customers upon request.					
Please 2	Answer the Following Questions Regarding the Consumer Confidence Report					
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)					
	Advertisement in local paper On water bills Other					
	Date customers were informed: 6/26/2					
Q/	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:					
	Date Mailed/Distributed: 6/24/2					
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)					
	Name of Newspaper:					
	Date Published://					
	CCR was posted in public places. (Attach list of locations)					
	Date Posted: / /					
	CCR was posted on a publicly accessible internet site at the address: www					
<u>CERTI</u>	FICATION .					
the form	r certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is not with the water quality monitoring data provided to the public water system officials by the Mississippi State nent of Health, Bureau of Public Water Supply.					
lane/I	Title (President, Mayor, Owner, etc.)    Compared to the control of the control o					
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518					

Coly D

#### **Annual Drinking Water Quality Report**

Old River Water Association – Ford's Creek PWS# 0790035

June: 2012

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. We purchase our water from the Town of Woodville which pumps it's water from the Miocene Aquifer. A source water assessment has been conducted and is available at the Woodville Town Hall. If you have any questions about this report or concerning your water utility, please contact Paul Thimmesch at (601)888-3782. We want our valued customers to be informed about their water utility. This report is not required to be delivered by mail. Copies are available at our office. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Monday of each month, at 4:30 pm, at our office in Woodville. The Old River Water Association - Ford's Creek routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2011. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per hillion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

FAX NO.: 601 8883743

FROM : OLD RIVER WATER ASSM

Contaminant	Violation Y/N	n Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Contaminants								Service Control of the Control of th
10. Barium	N	2011	.07		Ррш	2		Discharge of drilling wastes; discharge fron metal refineries: erosion of natural deposits
Chlorine(asCl2)	N	2011	1.10	0.60 - 1.50	ррш			4 Water additive used to control microbes
13. Chromium	N	2011	.7		Ppb	100	10	O Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2010	0.1	0.0165 - 0.1324	ррш	1.3	AL=1	3 Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2010	3.0	1.0 -4.0	ppb	0	AL=1	5 Corrosion of househol plumbing systems, erosion of natural deposits
73. TTHM (Total trihalomethanes)	N	2011	4.21		ppb	0	10	
Total Haloscetic Acids (HAA5)	N	2011	4.0		ppb			
Treatment T	echnic	<sub>l</sub> ue						
TT Violation Explanation  Ground Water Rule Failure to take corrective action within required timeframe		Duration of Violation				th Effects Language		
		action within required		12/1/2010		into a bilateral compliance agreement and/or causin corrected the deficiency. bacter bacter		equately treated water contain disease-ing organisms. These nisms include eria, viruses, and sites, which can cause

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Old River Water Association is responsible for providing high quality drinking water, but cannot control the variety of components used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your drinking water, you may wish to have your water tested. Information on lead and drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <a href="http://www.epa.gov/safewater/lead">http://www.epa.gov/safewater/lead</a>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

FAX NO.: 601 8883743

FROM : OLD RIVER WATER ASSM

symptoms such as nausea, cramps, diarrhea, and associated headaches.

#### Significant Deficiencies

During a sanitary survey conducted on 1/19/2010, the Mississippi State Department of Health cited the following significant deficiency:

1.) Failure to meet water supply demands (overloaded)

<u>Corrective actions:</u> The system is currently under a Bilateral Compliance Agreement with the Mississippi State Department of Health to correct this deficiency by 10/31/2012.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791, A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING- In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007- December 2007. Your public water supply completed sampling by the scheduled deadline, however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has not completed the monitoring requirements. The Bureau of Public Water Supply has taken action to ensure that your water system be returned to compliance by March 31, 2013. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518. Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791). Please call our office if you have questions.

FROM : OLD RIVER WATER ASSN FAX NO. : 601 8883743 Oct. 05 2012 10:24AM P3



### OLD RIVER WATER ASSN., INC. P.O. BOX 580 • 557 COMMERCIAL ROW WOODVILLE MS 39669-0580 (601) 888-3782 FAX (601) 888-3743 RETURN SERVICE REQUESTED

PRESORTED FIRST-CLASS MAIL U.S. POSTAGE PAID WOODVILLE MS PERMIT NO. 25

TYPE METER READING USED CHARGES OF SERVICE PRESENT PREVIOUS	Water	949440	930190	19,250	64.44	
	OF 1	AND THE PROPERTY OF THE PROPER	November (Alexandround Language Angles of Control Cont			

CUSTOMER ROUTE ACCOUNT 4 947	pay gross amoun after this date 7/10/12
NET AMOUNT TO BE PAID.	GROSS AMOUNT TO BE
64.44	70.88

MAIL THIS STUB WITH YOUR PAYMENT

Copy India

4ETER WAS TURNING WHEN READ

ACCOUNT # 947 6/22/2012 MARY FREEMAN

Bervice From 5/5/20	12 10 6/1//2012		
and the second s	TOTAL DUE	LATE CHARGE	PAST DUE
METER READ Y CLASS	UPON RECEIPT	AFTER DUE DATE	AMOUNT
MONTH I VAL I	\$ manual and a second a second and a second	C 4.4	70.88
6 17 1	64.44	6.44	70.00
0 [1/	0		

CCR REPORTS AVAILABLE @ OUR OFFICE

MARY FREEMAN 1073 FORDS CREEK RD WOODVILLE MS 39669-3745

79/35